

HP PSC 1315 all-in-one

printer, scanner, copier



Print true-to-life photos directly from HP and PictBridge cameras—up to 4800-optimized dpi color* or optional 6-ink color**—and laser-quality black text for everyday text and graphics. Also create true-to-life-quality color copies, plus automatically enhance and resize copies without a PC using easy fit-to-page buttons. Use the convenient flatbed scanner to scan books, documents

and photos at 600 x 2400-dpi optical resolution and 36-bit color. Enjoy impressive print and copy speeds of up to 17 ppm black and 12 ppm color. Easily e-mail photos without attachments or slow downloads using HP Instant Share. All this, plus the quality and reliability you expect from HP.

* Up to 4800x1200-optimized dpi color when printing from a computer and 1200-input dpi.

** 6-ink color printing available with separate purchase of HP 58 photo inkjet cartridge (sold separately, not included)

The HP PSC 1315 all-in-one printer, scanner, copier with reliable, proven technology combines convenience and ease into one compact product.



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Proven technology made easy

- Enjoy HP reliability and ease of use with simple set-up, one-touch buttons and HP Image Zone software to create and print stickers, wallet-size photos, photo albums, iron-on T-shirt transfers and more.
- Designed for busy homes and home offices where space is premium and performance is essential. Get fast true-to-life printing, scanning and copying functionality all from one compact, reliable HP product. Great for home, school and photo projects.
- Ideal for small work spaces, HP's breakthrough product design includes a convenient 100-sheet fold-up paper tray to help maximize desk space when your HP all-in-one is not in use.
- With HP Image Zone software it's easy to organize all of your photos into favorite categories using key words. Editing is fun and simple, with many included features to enhance and fix your digital photos.
- HP Instant Share makes it easy to send photo e-mails to friends without burdening them with large file attachments. Receivers of Instant Share e-mail can easily print the photos, save them to their PC and more.
- Convenient, automatic on-screen low-ink warning saves time and paper by alerting you before a print cartridge runs out of ink.
- Use included HP Image Zone photo and imaging software to print a nine-photo sequence from digital video clips. Plus trim the video and print nine photos in a sequence, or a single digital video frame.

Direct camera printing

- Print photos without a PC by connecting select HP and PictBridge-enabled cameras to the front USB port on printer. PictBridge is the new industry standard that enables direct printing of photo files from cameras to printers, using USB port and cable.

True-to-life photo quality

- Make a positive impression every time you print with reliable, true-to-life photo-quality color and laser-quality black. Enjoy the versatility of printing in 4800-optimized color* and 4-ink color, or optional 6-ink color** for richer tones and detail.
- Print and copy black text and color graphic documents with speeds up to 17 ppm laser-quality black, up to 12 ppm true-to-life color.
- Print and copy any size photo with borders using up to 8.5 x 11-inch paper. Or print or copy 4x6-inch photos without borders using HP's 4x6-inch HP photo papers with tab.
- Easily print and preserve all your precious memories with true-to-life color photos that resist fading for generations.***

Home color copying

- Easy copying at home in true-to-life photo-quality, all with or without a PC. Quickly enlarge and resize photos using the fit-to-page button and zoom feature. Plus get great copies every time with automatic photo and text enhancements.

Easy flatbed scanning

- Scan photos, documents, books up to letter-size—directly to e-mail, using the flatbed color scanner with 600x2400-dpi optical resolution, up to 19,200-dpi enhanced (depending on computer memory, disk space and other system factors) and 36-bit color.

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*** Based on Wilhelm Imaging Research, Inc., using the optional HP 58 Photo Inkjet print cartridge on HP Premium Plus photo papers.



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Technical specifications

Print technology	HP Thermal Inkjet
Print resolution	Black: Up to 1200 dpi; Color: Up to 4800 x 1200-optimized dpi when printing from a computer and 1200 input dpi; Print resolution technology: HP PhotoREt III
Print speed*	Black: Up to 17 ppm; Color: Up to 12 ppm
Printer languages	Lightweight Imaging Device Interface Language (LIDIL)
Duty cycle (maximum monthly volume)	1,000
Scan resolution	Optical: 600 dpi; Hardware: 600 x 2400 dpi Enhanced: Up to 19,200 dpi (maximum dpi is limited by available computer memory, disk space and other system factors)
Color bit depth	36-bit, 256 grayscale levels
Scan speed**	Preview scan: 28 sec
Scanner type/scan input modes	Flatbed; Front panel, HP Director, TWAIN
Maximum document scan size	8.5 x 11.7 in
Copy resolution	Black text and graphics: Up to 600 x 1200 dpi; Color text and graphics: Up to 1200 x 1200 dpi on HP Premium Photo paper
Copier features	Maximum number of copies: 50*** (software only); Reduction/enlargement: 50 to 400%
Copy speed	Black: Up to 17 cpm; Color: Up to 12 cpm color
Copier settings	Stand-alone copying: fit to page, 100%; with software: photo-size choices and reduce/enlarge
Connectivity	1 USB, 1 PictBridge (PictBridge support for JPEG only)
Direct printing capability	Yes, with PictBridge-enabled cameras
Paper handling	Input: 100-sheet input tray; Input capacity: Up to 100 sheets, up to 10 envelopes, up to 30 transparencies, up to 20 labels, up to 15 cards; Output capacity: Up to 50 sheets, up to 10 envelopes, up to 30 transparencies, up to 20 labels, up to 15 cards
Media types	Paper (plain, inkjet, photo), envelopes, transparencies, labels, cards, HP premium media, iron-on transfers
Media sizes	U.S. letter, legal, executive, envelopes
Media weights	U.S. letter: 20 to 24 lb (70 to 90 g/m2); Legal: 20 to 24 lb (70 to 90 g/m2); Envelopes: 20 to 24 lb (70 to 90 g/m2); Cards: Up to 110 lb index maximum
Memory	2 MB ROM, 16 MB RAM

* Print speeds might vary depending on the type of output

**Scan speeds vary according to complexity of the document

***Letter size or 4 x 6 inches only. Maximum number of copies list pertain to software only. Stand-alone copying is up to 9.

Compatible Operating Systems

Microsoft® Windows® XP, 2000 Professional, Me, 98SE, 98; Mac® OS X 10.3.x, 10.2.3, 10.1.5 and OS 9.1

Minimum system requirements

For all systems: CD-ROM drive; available USB port; internet access and sound card recommended; SVGA 800 x 600 monitor with 16-bit color; Microsoft Internet Explorer® 5.01 or higher; Adobe® Acrobat® 4 or higher recommended; full-color scanning requires additional 50 MB hard disk space **For PC:** Any Intel Pentium® II or Celeron® processor (Pentium III or higher recommended); Microsoft Windows XP, 2000 Professional, Me, 98 SE, 98; 128 MB RAM for XP, 2000, Me, 98 SE, 98 (256 MB RAM recommended for all operating systems); 950 MB available hard disk space for software installation for XP, Me, 98 SE, 98 (1.1 GB recommended); 1.1 GB available hard disk space for software installation for XP and 2000 (1.2 GB recommended) **For Macintosh®:** G3 processor (G4 or higher recommended); Mac OS X 10.3.x, 10.2.3, 10.1.5, OS 9.1; 128 MB RAM (256 MB or higher recommended); 400 MB available hard disk space for software installation; QuickTime 5.0 or later. Does not support Windows NT® 4.0, 95, 3.1, DOS or Mac OS 9.0 and earlier.

Dimensions (w x d x h)/Weight

16.76 x 10.2 x 6.68 in. (425.7 x 259.1 x 169.7 mm)/10.3 lb (4.7 kg)

Operating environment

Operating temperature: 59 to 90° F (15 to 32° C)

Storage temperature: -40 to 140° F (-40 to 60° C)

Humidity range: 15 to 85% RH, 20 to 80% RH non-operating

Acoustics

Sound Power — 5.7 B(A) color printing; 6.1 B(A) b/w printing (normal); 5.7 B(A) color copying; 6.1 B(A) b/w copying; 3.3 B(A) idle Sound Pressure — 45 dB(A) color printing; 49 dB(A) b/w printing (normal); 45 dB(A) color copying; 50 dB(A) b/w copying; 21 dB(A) idle

Power requirements

Power source (input voltage): 100 to 240 VAC (+/-10%), 1 Amp maximum current frequency: 50 to 60 Hz (+/-3 Hz)

Power consumption

70 watts maximum (35 watts average, 7.5 watts standby)

Warranty

One-year limited hardware warranty backed by HP Customer Care service and support; one-year technical phone support, plus a toll-free number

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Ordering information	Product number	Description
HP PSC 1315 all-in-one		
Replacement ink cartridges	Q5765A	HP PSC 1315 all-in-one printer, scanner, copier
	C8727A	HP 27 black inkjet print cartridge (10 ml)
	C8728A	HP 28 tri-color inkjet print cartridge (8 ml)
	C6656A	HP 56 black inkjet print cartridge (19 ml)
	C6657A	HP 57 tri-color inkjet print cartridge (17 ml)
	C6658A	HP 58 photo inkjet print cartridge (17 ml)
HP business communication paper & film		
HP bright white inkjet paper	C5976B	250 sheets
	C1824A	500 sheets
HP inkjet everyday paper	51634Y	200 sheets
HP brochure and flyer paper, glossy	C6817A	50 sheets
HP brochure and flyer paper, matte	C6955A	50 sheets
HP premium inkjet transparency film	C3828A	20 sheets
	C3834A	50 sheets
HP tri-fold brochure paper, glossy	C7020A	100 sheets
HP photo papers		
HP photo paper	C1846A	letter size, 20 sheets
	C6982A	letter size, 60 sheets
	C7890A	4 x 6 in., 20 sheets
	C7893A	4 x 6 in., 20 sheets
	C6983A	letter size, 25 sheets
HP everyday photo paper, semi-gloss	C7007A	letter size, 100 sheets
HP premium photo paper	C6039A	letter size, 15 sheets
	C6979A	letter size, 50 sheets
	Q1988A	4 x 6 in, 20 sheets
	Q1989A	4 x 6 in, 60 sheets
	Q1990A	4 x 6 in, 100 sheets
HP premium plus photo paper, glossy	C6831A	letter size, 20 sheets
	Q1785A	letter size, 50 sheets
	Q1977A	4 x 6 in, 20 sheets
	Q1978A	4 x 6 in, 60 sheets
	Q5431A	4 x 6 in, 100 sheets
HP premium plus photo paper, glossy, borderless	Q2502A	4 x 6 in, 60 sheets
HP premium plus photo paper, matte	C6950A	letter size, 20 sheets
	Q5450A	letter size, 50 sheets
	Q2506A	4 x 6 in, 60 sheets
HP creative papers		
HP greeting card paper, white, quarter-fold	C1812A	20 sheets/envelopes
HP matte greeting card, white, half-fold	C7018A	20 sheets/envelopes
HP textured greeting card paper, white, half-fold	C7019A	20 sheets/envelopes
HP textured greeting card paper, ivory, half-fold	C6828A	20 sheets/envelopes
HP linen greeting card paper, white, half-fold	C1788A	20 sheets/envelopes
HP photo greeting card	C6044A	10 sheets/envelopes
HP iron-on T-shirt transfers	C6049A	10 sheets
Accessories		
USB cable	C6518A	HP USB cable 2 m

What's in the box?

- HP PSC 1315 all-in-one printer, scanner, copier
- HP 27 black inkjet print cartridge, 10ml ink volume (HP part no. C8727A)
- HP 28 tri-color inkjet print cartridge, 8 ml ink volume (HP part no. C8728A)
- HP Image Zone Photo and Imaging software and user's guide on CD-ROM
- Setup poster
- Power supply and power cord
- Reference guide



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